8/21/84 B4675-1

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AFRICA--------	71	33	104	69	34	92	45
EUROPE--------	102	99	201	106	90	103	77
FAR EAST------	172	72	244	172	69	218	65
LATIN AMERICA-	355	78	433	355	77	371	80
MIDDLE EAST---	144	51	195	149	51	144	63
SOUTH PACIFIC-	27	10	37	26	11	14	8
TOTAL	871	343	1214	877	332	942	338
PRC - OFFSHORE		10			10		11

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
AFRICA	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ALGERIA	26	0	26	25	0	40	0
ANGOLA	2	5	7	2	5	2	12
BENIN	0	1	1	0	1	0	1
CAMEROUN	0	4	4	0	4	0	5
CHAD	0	0	0	0	0	0	0
GABON	1	5	6	1	5	0	7
GUINEA REP.	0	1	1	0	1	0	0
IVORY COAST	0	3	3	0	3	0	2
LIBYA	23	2	25	23	2	25	2
MOROCCO	4	0	4	4	0	5	0
NIGER	0	0	0	0	0	0	0
NIGERIA	6	5	11	6	6	11	7
REP. OF CONGO	0	3	3	0	3	0	4
REP. OF ZAIRE	1	1	2	1	1	1	0
SIERRA LEONE	0	0	0	0	0	0	0
SOMALIA	1	0	1	0	0	0	0
SOUTH AFRICA	0	2	2	0	2	0	2
SUDAN	1	0	1	1	0	4	1
TANZANIA	1	0	1	1	0	1	0
TUNISIA	5	1	6	5	1	3	2
TOTAL	71	33	104	69	34	92	45

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

EUROPE	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRIA	7	0	7	8	0	9	0
BELGIUM	0	0	0	0	0	0	0
DENMARK	0	3	3	0	3	1	4
FRANCE	19	1	20	19	1	14	1
GERMANY	14	0	14	14	0	24	0
GREECE	3	1	4	3	1	2	1
HOLLAND	7	11	18	7	11	6	10
IRELAND	1	1	2	1	1	0	3
ITALY	17	6	23	17	6	15	5
NORWAY	0	9	9	0	11	0	10
PORTUGAL	0	0	0	0	0	1	0
SPAIN	4	3	7	4	3	3	3
SWITZERLAND	0	0	0	0	0	0	0
UNITED KINGDOM	5	62	67	8	51	3	38
YUGOSLAVIA	25	2	27	25	2	19	2
TOTAL	102	99	201	106	90	103	77

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
BANGLADESH	3	0	3	3	0	2	0
BRUNEI	2	7	9	2	7	3	7
BURMA	32	1	33	32	1	40	1
INDIA	40	17	57	40	16	42	14
INDONESIA	54	28	82	54	27	67	24
JAPAN	13	3	16	13	3	21	2
KOREA	0	0	0	0	0	0	0
MALAYSIA	0	9	9	0	8	0	9
MALDIVES	0	0	0	0	0	0	0
NORTH KOREA	0	0	0	0	0	0	0
PAKISTAN	17	0	17	17	0	17	0
PHILIPPINES	3	0	3	3	0	9	0
SRI LANKA	0	0	0	0	0	0	0
TAIWAN	3	1	4	3	1	10	1
THAILAND	5	6	11	5	6	7	7
VIETNAM	0	0	0	0	0	0	0
TOTAL	172	72	244	172	69	218	65
P.R. OF CHINA		10			10		11

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	83	0	83	77	0	80	0
BARBADOS	2	0	2	2	0	1	0
BOLIVIA	6	0	6	5	0	8	0
BRAZIL	44	27	71	44	27	50	31
CHILE	3	3	6	3	3	3	3
COLOMBIA	14	0	14	16	0	15	0
COSTA RICA	1	0	1	1	0	1	0
DOMINICAN REP.	0	0	0	0	0	0	0
ECUADOR	4	0	4	5	0	4	0
GUATEMALA	1	0	1	1	0	1	0
MEXICO	163	29	192	165	29	162	26
PARAGUAY	0	0	0	0	0	0	0
PERU	11	7	18	11	7	11	6
TRINIDAD	5	4	9	5	4	5	3
URUGUAY	0	0	0	0	0	0	0
VENEZUELA	18	8	26	20	7	30	11
TOTAL	355	78	433	355	77	371	80

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

MIDDLE EAST	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ABU DHABI	9	20	29	9	19	11	23
BAHRAIN	0	0	0	0	0	2	0
DUBAI	3	3	6	6	2	2	5
EGYPT	16	19	35	16	19	14	17
IRAN	18	2	20	18	2	17	1
IRAQ	18	0	18	18	0	25	0
JORDAN	3	0	3	3	0	3	0
KUWAIT	6	1	7	4	0	5	0
OMAN	11	0	11	13	1	8	0
QATAR	1	1	2	1	1	2	2
RAS AL KHAIMAH	0	0	0	0	0	0	0
SAUDI ARABIA	9	5	14	11	7	15	14
SHARJAH	0	0	0	0	0	1	0
SYRIA	25	0	25	25	0	14	0
TURKEY	24	0	24	24	0	24	0
UMM AL QAIWAIN	0	0	0	0	0	1	0
SOUTH YEMEN	1	0	1	1	0	0	0
TOTAL	144	51	195	149	51	144	63

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: JULY 1984

SOUTH PACIFIC	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AUSTRALIA	25	10	35	24	10	12	6
FIJI	0	0	0	0	0	0	0
NEW ZEALAND	1	0	1	1	1	2	0
PAPUA N GUINEA	1	0	1	1	0	1	2
TOTAL	27	10	37	26	11	14	8

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HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: AUGUST 1984

	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
AFRICA--------	72	31	103	71	33	91	40
EUROPE--------	121	96	217	102	99	103	78
FAR EAST------	171	72	243	172	72	199	68
LATIN AMERICA-	369	72	441	355	78	367	80
MIDDLE EAST---	141	54	195	144	51	146	58
SOUTH PACIFIC-	30	12	42	27	10	19	6
TOTAL	904	337	1241	871	343	925	330
PRC - OFFSHORE		10			10		11

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: AUGUST 1984

AFRICA	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
ALGERIA	26	0	26	26	0	40	0
ANGOLA	2	5	7	2	5	2	8
BENIN	0	1	1	0	1	0	1
CAMEROUN	0	5	5	0	4	0	5
CHAD	0	0	0	0	0	0	0
GABON	1	5	6	1	5	0	6
GUINEA REP.	0	0	0	0	1	0	0
IVORY COAST	0	2	2	0	3	0	1
LIBYA	23	2	25	23	2	25	2
MOROCCO	4	0	4	4	0	5	0
NIGER	0	0	0	0	0	0	0
NIGERIA	6	5	11	6	5	10	7
REP. OF CONGO	0	3	3	0	3	0	4
REP. OF ZAIRE	2	1	3	1	1	1	1
SIERRA LEONE	0	0	0	0	0	0	0
SOMALIA	1	0	1	1	0	0	0
SOUTH AFRICA	0	2	2	0	2	0	2
SUDAN	1	0	1	1	0	4	1
TANZANIA	1	0	1	1	0	1	0
TUNISIA	5	0	5	5	1	3	2
TOTAL	72	31	103	71	33	91	40

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: AUGUST 1984

EUROPE	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
AUSTRIA	7	0	7	7	0	9	0
BELGIUM	0	0	0	0	0	0	0
DENMARK	0	3	3	0	3	1	4
FRANCE	21	1	22	19	1	18	1
GERMANY	20	0	20	14	0	24	0
GREECE	3	1	4	3	1	2	1
HOLLAND	8	10	18	7	11	6	10
IRELAND	1	1	2	1	1	0	2
ITALY	23	6	29	17	6	15	5
NORWAY	0	9	9	0	9	0	10
PORTUGAL	0	0	0	0	0	1	0
SPAIN	7	4	11	4	3	5	3
SWITZERLAND	0	0	0	0	0	0	0
UNITED KINGDOM	6	59	65	5	62	3	40
YUGOSLAVIA	25	2	27	25	2	19	2
TOTAL	121	96	217	102	99	103	78

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: AUGUST 1984

FAR EAST	THIS MONTH LAND	THIS MONTH OFF-SHORE	THIS MONTH TOTAL	LAST MONTH LAND	LAST MONTH OFF-SHORE	THIS MONTH LAST YEAR LAND	THIS MONTH LAST YEAR OFF-SHORE
BANGLADESH	3	0	3	3	0	2	0
BRUNEI	2	7	9	2	7	2	7
BURMA	32	1	33	32	1	34	1
INDIA	40	17	57	40	17	41	15
INDONESIA	54	28	82	54	28	60	24
JAPAN	13	3	16	13	3	20	2
KOREA	0	0	0	0	0	0	0
MALAYSIA	0	9	9	0	9	0	11
MALDIVES	0	0	0	0	0	0	0
NORTH KOREA	0	0	0	0	0	0	0
PAKISTAN	16	0	16	17	0	17	0
PHILIPPINES	3	0	3	3	0	8	0
SRI LANKA	0	0	0	0	0	0	0
TAIWAN	3	1	4	3	1	8	1
THAILAND	5	6	11	5	6	7	7
VIETNAM	0	0	0	0	0	0	0
TOTAL	171	72	243	172	72	199	68
P.R. OF CHINA		10			10		11

HUGHES TOOL COMPANY
INTERNATIONAL ROTARY DRILLING RIG REPORT
MONTH OF: AUGUST 1984

LATIN AMERICA	THIS MONTH			LAST MONTH		THIS MONTH LAST YEAR	
	LAND	OFF-SHORE	TOTAL	LAND	OFF-SHORE	LAND	OFF-SHORE
ARGENTINA	92	0	92	83	0	83	0
BARBADOS	2	0	2	2	0	1	0
BOLIVIA	6	0	6	6	0	8	0
BRAZIL	45	22	67	44	27	52	25
CHILE	3	3	6	3	3	3	3
COLOMBIA	19	0	19	14	0	18	0
COSTA RICA	1	0	1	1	0	1	0
DOMINICAN REP.	0	0	0	0	0	0	0
ECUADOR	3	0	3	4	0	4	0
GUATEMALA	1	0	1	1	0	1	0
MEXICO	163	29	192	163	29	153	32
PARAGUAY	0	0	0	0	0	0	0
PERU	11	7	18	11	7	13	6
TRINIDAD	5	2	7	5	4	5	3
URUGUAY	0	0	0	0	0	0	0
VENEZUELA	18	9	27	18	8	25	11
TOTAL	369	72	441	355	78	367	80